DECLARATION FOR PATENT APPLICATION (WITH POWER OF ATTORNEY)

As an inventor named below or on any attached continuation page, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS FOR ASSEMBLY AND PACKAGING OF FLIP CHIP CONFIGURED DICE WITH INTERPOSER, the specification of which (check one):

| | is attached hereto. | • | | | |
|-------------|---|--------------------------------------|-----|--|--|
| \boxtimes | as filed on May 17, 2002 as United States application serial no. 10/150,901 and | | | | |
| | was amended on | · · | | | |
| | as filed on | as PCT international application no. | and | | |
| | was amended under PCT Article 19 on | | | | |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and on any attached continuation page and have also identified below and on any attached continuation page any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America having a filing date before that of the application(s) on which priority is claimed.

Prior foreign/PCT application(s):

| 200201231-8 | SG | 4 March 2002 | Z Y | Claimed |
|-------------|-----------|------------------------|-----|---------|
| (number) | (country) | (day/month/year filed) | Yes | No |
| (number) | (country) | (day/month/year filed) | Yes | No |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of PCT international application(s) designating the United States of America listed below and on any attached continuation page and, insofar as the subject matter of each of the claims of this application is not disclosed in any such prior application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available

DECLARATION FOR PATENT APPLICATION

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Invention Title: METHODS FOR ASSEMBLY AND PACKAGING OF FLIP CHIP CONFIGURED DICE WITH INTERPOSER

between the filing date of such prior application and the national or PCT international filing date of this application:

| (application serial no.) | (filing date) | (status-pending, patented or abandoned) | |
|--|---------------|---|--|
| (application serial no.) | (filing date) | (status-pending, patented or abandoned) | |
| I hereby claim the benefit un States provisional application(s) list | - | tes Code, § 119(e) of any United | |
| (provisional application no.) | (filing date) | <u> </u> | |

I hereby appoint the following Registered Practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are

DECLARATION FOR PATENT APPLICATION

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Invention Title: METHODS FOR ASSEMBLY AND PACKAGING OF FLIP CHIP CONFIGURED DICE WITH INTERPOSER

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Teck Kheng Lee

Inventor's signature Date 7/8/2001
Residence: Singapore

Citizenship: Republic of Singapore

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Document in ProLaw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Teck Kheng Lee

Serial No.: 10/150,901

Filed: May 17, 2002

For: METHODS FOR ASSEMBLY AND PACKAGING OF FLIP CHIP CONFIGURED

DICE WITH INTERPOSER

Confirmation No.: 1099

Examiner: Unknown

Group Art Unit: 2812

Attorney Docket No.: 2269-4974US

(00-0693.00/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 16, 2004 Date

> Leah J. Barrow Name (Type/Print)

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.34(b), please recognize the following individual as an associate agent/attorney herein in connection with the above-identified patent application, and with all continuing and divisional applications hereof:

Trent N. Butcher, P.E., Reg. No. 51,518

Respectfully submitted,

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